

**Part 1            General**

**1.1                WORK COVERED BY CONTRACT DOCUMENTS**

- .1        Work of this Contract includes the installation and commissioning of devices for traffic management of the ferry terminal in the port of Cap-aux-Meules.

**1.2                SCOPE OF WORK**

- .1        Supply, install and activate the traffic management devices consisting of sets of traffic signals with independent solar panels and remote controllers using a wireless link.
- .2        Perform excavations, backfilling, saw cuts and related work for the installation of new concrete bases for poles.
- .3        Supply and install new concrete bases on which the new traffic management devices will be installed.
- .4        Repair concrete sidewalks, fencing, paving, etc. affected by the work.
- .5        Supply and install signs as indicated in the plan.
- .6        Perform commissioning and system programming of traffic signals as described in the specifications.
- .7        Remove demolition materials off site for disposal or recycling in accordance with section 01 74 21 – Construction / Demolition waste management.
- .8        Perform a thorough cleaning of the site to completion. The pavement surface must be clean and free of debris.

**1.3                CONTRACTOR USE OF PREMISES**

- .1        Perform work with minimal disruption to occupants and normal use of premises. Make arrangements with the Harbour director to facilitate the use of the site.
- .2        The ferry service will be keeps in operation during those works. The Contractor must not interfere with the ferry operation.
- .3        Establish temporary signalisation clearly indicating the current work, the ways of bypasses and any other relevant information.
- .4        Install fencing and erect a security perimeter around the site to maintain a safe pedestrian circulation and access for all users.
- .5        Coordinate use of the site as directed by the Departmental Representative.

- .6 Evacuate equipment excavation and construction debris as you go. Scarified pavement stockpiles on the site are prohibited.
- .7 The Contractor shall take measures to ensure to maintain the existing pavement and not to damage the manholes, sumps or other items on the site.
- .8 Once the work is completed, the Contractor shall make the site clean and leave the site free of construction debris.

#### **1.4 INSPECTION AND CERTIFICATION**

- .1 Before tendering, the Contractor may, if necessary, inspect the site in order to familiarize himself with existing conditions and to examine all other details which may affect the cost of the work. Ignorance of local conditions shall at no time constitute a valid reason for claiming extra costs.

#### **1.5 LAYOUT OF WORK**

- .1 Before work commences, the Contractor shall check all measurements on site and inform the Departmental Representative of any errors or inconsistencies.
- .2 The Contractor shall locate and lay out all work in accordance with the dimensions, levels and grades shown on the drawings and in the specifications.

#### **1.6 SITE ORGANIZATION**

- .1 The site organization consists mainly, but not limited to, the following items:
  - .1 Temporary lighting.
  - .2 Ramps and temporary fencing.
  - .3 Rental of land and wheelage charges, if necessary.
  - .4 All materials, labor and equipment required for installation of temporary works, whether or not indicated on the plan.
  - .5 The removal of all work or materials used temporarily.
  - .6 The materials, labor and equipment required for construction, repair and maintenance of private roads and the repair and maintenance of public roads that are used by the Contractor under the this contract.
  - .7 The removal of all obstacles, in the opinion of the Departmental Representative, may affect the performance of work, whatever their nature.
  - .8 The payment for all construction permits and certificates, insurance, contributions required by the "Commission de la santé et de la sécurité du travail".

- .9 All demolition and excavation work required to carry out the work and not specifically included in another item of measurement.

## **1.7 DOCUMENTS REQUIRED**

- .1 Maintain at work site, one copy of each document as follows:
  - .1 Contract Drawings.
  - .2 Specifications.
  - .3 Addenda
  - .4 Change Orders.
  - .5 Other Modifications to Contract.
  - .6 Copy of Approved Work Schedule.
  - .7 Health and Safety Plan and Other Safety Related Documents.
  - .8 Other documents as specified.

## **Part 2 Products**

### **2.1 NOT USED**

- .1 Not used.

## **Part 3 Execution**

### **3.1 NOT USED**

- .1 Not used.

**END OF SECTION**